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(FILE 'USPAT' ENTERED AT 10:30:04 ON 22 APR 1999)
L1 ( 3234)S INTERNET
L2 ( 3234)S INTERNET
    SET AUHELP NONE
L3 3234 S INTERNET
L4 729 S L3 AND DIRECTORY
L5 554 S L4 AND SERVER
L6 544 S L5 AND COMPUTER
L7 3 S L6 AND SET DEFAULT
L8 1 S L7 AND FONT
L9 1 S L8 AND COLOR
L10 1 S L9 AND IMAGE
L11 1 S L10 AND COMMAND
L12 33 S L3 AND PERL
L13 5 S L12 AND JAVA
L14 2228 S L3 AND C++
L15 2228 S L14 AND C
L16 45 S L15 AND ACTIVE X OR ACTIVEX
L17 0 S L16 AND BUSINESS CARD
L18 0 S BUSINESS CARD
L19 265 S LETTERHEAD
L20 75 S L19 AND ENVELOPE
L21 2 S L20 AND BROCHURE
L22 1 S L21 AND BUSINESS
L23 1 S L22 AND CARD
L24 1 S L23
L25 749 S COLOR PALETTE
L26 7 S L25 AND PANTONE
L27 0 S L26 AND TOYO
L28 0 S L25 AND TOYO
L29 0 S L26 AND FOCALTONE
L30 0 S L26 AND TRU-MATCH
L31 6135 S TOYO
L32 2 S L31 AND PANTONE
L33 0 S L32 AND FOCALTONE
L34 290 S GIF
L35 46 S L34 AND TIFF
L36 28 S L35 AND JPEG
L37 4 S L36 AND POSTSCRIPT
L38 239 S L37 AND HTML OR HYPERTEXT MARKUP LANGUAGE
L39 14 S L38 AND PDF
L40 5 S L39 AND POSTSCRIPT
L41 0 S L40 AND EXTREME
L42 0 S L37 AND EXTREME
L43 1183 S L3 AND CLIENT
L44 298 S L43 AND PRINTER
L45 1083 S L43 AND SERVER
L46 270 S L45 AND PRINTER
L47 33 S L46 AND INTRANET
L48 1 S L47 AND EXTRANET

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      (FILE 'USPAT' ENTERED AT 10:30:04 ON 22 APR 1999)
L1  ( 3234)S INTERNET
L2  ( 3234)S INTERNET
      SET AUHELP NONE
L3  3234 S INTERNET
L4  729 S L3 AND DIRECTORY
L5  554 S L4 AND SERVER
L6  544 S L5 AND COMPUTER
L7  3 S L6 AND SET DEFAULT
L8  1 S L7 AND FONT
L9  1 S L8 AND COLOR
L10 1 S L9 AND IMAGE
L11 1 S L10 AND COMMAND
L12 33 S L3 AND PERL
L13 5 S L12 AND JAVA
L14 2228 S L3 AND C++
L15 2228 S L14 AND C
L16 45 S L15 AND ACTIVE X OR ACTIVEX
L17 0 S L16 AND BUSINESS CARD
L18 0 S BUSINESS CARD
L19 265 S LETTERHEAD
L20 75 S L19 AND ENVELOPE
L21 2 S L20 AND BROCHURE
L22 1 S L21 AND BUSINESS
L23 1 S L22 AND CARD
L24 1 S L23
L25 749 S COLOR PALETTE
L26 7 S L25 AND PANTONE
L27 0 S L26 AND TOYO
L28 0 S L25 AND TOYO
L29 0 S L26 AND FOCALTONE
L30 0 S L26 AND TRU-MATCH
L31 6135 S TOYO
L32 2 S L31 AND PANTONE
L33 0 S L32 AND FOCALTONE

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=> d 126 1-7

1. 5,859,644, Jan. 12, 1999, System for providing switchable color paradigms in computers; Michael Stokes, et al., 345/431, 333, 335 [IMAGE AVAILABLE]
2. 5,822,503, Oct. 13, 1998, Method of manipulating color EPS files; Al C. Gass, Jr., et al., 395/109; 707/523 [IMAGE AVAILABLE]
3. 5,751,829, May 12, 1998, Spectrally coordinated pattern search-imaging system and method; William K. Ringland, et al., 382/100; 355/79 [IMAGE AVAILABLE]
4. 5,615,320, Mar. 25, 1997, Computer-aided color selection and colorizing system using objective-based coloring criteria; Laurence A.

Lavendel, 345/431, 3 [IMAGE AVAILABLE]

5. 5,586,236, Dec. 17, 1996, Universal color look up table and method of generation; James A. Quarato, 345/431, 199; 348/34 [IMAGE AVAILABLE]

6. 5,508,718, Apr. 16, 1996, Objective-based color selection system; John S. Haikin, 345/150, 153, 155, 431 [IMAGE AVAILABLE]

7. 5,146,346, Sep. 8, 1992, Method for displaying and printing multitone images derived from grayscale images; Thomas Knoll, 358/298, 500 [IMAGE AVAILABLE]

=> d 132 1-2

1. 5,825,986, Oct. 20, 1998, Method for determining ink requirements; Gary J. Ferguson, 395/109; 358/296, 501, 538; 395/101 [IMAGE AVAILABLE]

2. 4,923,846, May 8, 1990, Heat transfer sheet for color image formation; Masaki Kutsukake, et al., 503/227; 8/471; 428/195, 913, 914 [IMAGE AVAILABLE]

=> d 123

1. 5,299,835, Apr. 5, 1994, **Business card** note paper; William H. Sonnenberg, 283/56, 62, 105, 106, 116, 117 [IMAGE AVAILABLE]

=> d 120 1-75

1. 5,875,263, Feb. 23, 1999, Non-edit multiple image font processing of records; Horst Froessler, 382/181 [IMAGE AVAILABLE]

2. 5,764,369, Jun. 9, 1998, Method for determining port pairings of machine modules; Michael E. Farrell, et al., 358/296; 101/486; 358/406; 395/114; 399/77 [IMAGE AVAILABLE]

3. 5,746,424, May 5, 1998, Device for collecting folded and unfolded copy sheets; Hendrik Gerard Jozef Rutten, et al., 270/37; 271/303 [IMAGE AVAILABLE]

4. 5,717,840, Feb. 10, 1998, Method and apparatus for printing according to a graphic language; Luis Trabb Pardo, 395/112, 115 [IMAGE AVAILABLE]

5. 5,710,635, Jan. 20, 1998, Generic assembly trees providing job control and mix and match of modules; Marc W. Webster, et al., 358/296; 395/112; 399/77 [IMAGE AVAILABLE]

6. 5,701,557, Dec. 23, 1997, Machine graphs and capabilities to represent document output terminals composed of arbitrary configurations; Marc W. Webster, et al., 399/77; 358/296, 401, 468; 395/114 [IMAGE AVAILABLE]

7. 5,694,855, Dec. 9, 1997, Stationery stamping system; Martin L. Gardner, 101/474; 33/562; 101/407.1, 481, 486 [IMAGE AVAILABLE]

8. 5,690,340, Nov. 25, 1997, Method and apparatus for a secret identity adventure game; Susan Musleh, 273/459 [IMAGE AVAILABLE]

9. 5,682,247, Oct. 28, 1997, Partial or untimed production trees to specify specific output terminal operation; Marc W. Webster, et al., 358/296; 395/114 [IMAGE AVAILABLE]

10. 5,646,740, Jul. 8, 1997, Partial or untimed production trees to specify diagnostics operations requiring multiple module cooperation; Marc W. Webster, et al., 358/296; 395/114; 399/9 [IMAGE AVAILABLE]

11. 5,631,740, May 20, 1997, Transducers with constraints model for print scheduling; Marc W. Webster, et al., 358/296, 401, 468; 395/114; 399/366 [IMAGE AVAILABLE]

12. 5,618,370, Apr. 8, 1997, Color applicator for laser printers and photocopiers; Ghanshyam H. Popat, et al., 156/234, 238, 240, 241, 577 [IMAGE AVAILABLE]

13. 5,617,215, Apr. 1, 1997, Assembly trees for canonical representation of documents and blending multiple functions; Marc W. Webster, et al., 358/296, 401; 395/114 [IMAGE AVAILABLE]
14. 5,617,214, Apr. 1, 1997, Commitment groups to generalize the scheduling of interdependent document output terminal capabilities; Marc W. Webster, et al., 358/296, 401, 468; 395/114 [IMAGE AVAILABLE]
15. 5,604,600, Feb. 18, 1997, Production trees for generic representation of document requirements for particular output terminals; Marc W. Webster, 358/296, 401; 395/114; 399/1 [IMAGE AVAILABLE]
16. 5,592,881, Jan. 14, 1997, System for identifying modules in a modular printing apparatus; Douglas T. Rabjohns, 101/483; 270/58.01, 58.07; 341/8 [IMAGE AVAILABLE]
17. 5,563,996, Oct. 8, 1996, Computer note pad including gesture based note division tools and method; Michael C. Tchao, 707/521; 345/341, 358; 707/525 [IMAGE AVAILABLE]
18. 5,559,606, Sep. 24, 1996, Flexible configuration of document output terminals from autonomous machine modules; Marc W. Webster, et al., 358/296, 401, 468; 395/114 [IMAGE AVAILABLE]
19. 5,533,810, Jul. 9, 1996, Document carrier; Daniel L. Jensen, 383/66; 229/71, 301; 383/106 [IMAGE AVAILABLE]
20. 5,444,840, Aug. 22, 1995, Multiple image font processing; Horst Froessler, 707/2; 382/181, 291 [IMAGE AVAILABLE]
21. 5,437,024, Jul. 25, 1995, Selective computer-generated information distribution system by computer peripheral emulation and use; Donald H. French, 707/10; 364/DIG.1 [IMAGE AVAILABLE]
22. 5,421,779, Jun. 6, 1995, Composite recording materials, facsimile instruction labels and method of delivering hard copies of confidential messages using the same; Peter D. Castro, 462/8; 283/81, 100; 462/55 [IMAGE AVAILABLE]
23. 5,377,904, Jan. 3, 1995, One piece mailer form and method of processing; Irving R. Michlin, et al., 229/70 [IMAGE AVAILABLE]
24. 5,299,835, Apr. 5, 1994, Business card note paper; William H. Sonnenberg, 283/56, 62, 105, 106, 116, 117 [IMAGE AVAILABLE]
25. 5,277,507, Jan. 11, 1994, Sheet feeder for engraving press; Henry Garcia-Cano, et al., 400/631; 271/236; 400/579, 630 [IMAGE AVAILABLE]
26. 5,233,812, Aug. 10, 1993, Pocketed letter with imaged insert; Bruce Coppola, 53/411, 429, 435, 460; 493/216 [IMAGE AVAILABLE]
27. 5,232,248, Aug. 3, 1993, Mailing device; Alex F. Talbott, 283/81; 229/300; 283/62, 67, 116, 117 [IMAGE AVAILABLE]
28. 5,165,726, Nov. 24, 1992, Mailing device and business card combination; Alex F. Talbott, 283/81; 229/300; 283/62, 67, 116, 117 [IMAGE AVAILABLE]
29. 5,116,034, May 26, 1992, **Envelope**/sheet feed mechanism; Jeffrey L. Trask, et al., 271/2, 9.11, 121, 122; 400/607, 629 [IMAGE AVAILABLE]
30. 5,109,439, Apr. 28, 1992, Mass document storage and retrieval system; Horst Froessler, 382/305; 364/963.1 [IMAGE AVAILABLE]

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      (FILE 'USPAT' ENTERED AT 10:30:04 ON 22 APR 1999)
L1  (      3234)S INTERNET
L2  (      3234)S INTERNET
      SET AUHELP NONE
L3      3234 S INTERNET
L4      729 S L3 AND DIRECTORY
L5      554 S L4 AND SERVER
L6      544 S L5 AND COMPUTER
L7      3 S L6 AND SET DEFAULT
L8      1 S L7 AND FONT
L9      1 S L8 AND COLOR
L10     1 S L9 AND IMAGE
L11     1 S L10 AND COMMAND
L12     33 S L3 AND PERL
L13     5 S L12 AND JAVA
L14     2228 S L3 AND C++
L15     2228 S L14 AND C
L16     45 S L15 AND ACTIVE X OR ACTIVEX
L17     0 S L16 AND BUSINESS CARD
L18     0 S BUSINESS CARD
L19     265 S LETTERHEAD
L20     75 S L19 AND ENVELOPE
L21     2 S L20 AND BROCHURE
L22     1 S L21 AND BUSINESS
L23     1 S L22 AND CARD

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=> d 121 1-2

1. 5,746,424, May 5, 1998, Device for collecting folded and unfolded copy sheets; Hendrik Gerard Jozef Rutten, et al., 270/37; 271/303 [IMAGE AVAILABLE]

2. 5,299,835, Apr. 5, 1994, Business card note paper; William H. Sonnenberg, 283/56, 62, 105, 106, 116, 117 [IMAGE AVAILABLE]

=> d 140 1-5

1. 5,884,032, Mar. 16, 1999, System for coordinating communications via customer contact channel changing system using call centre for setting up the call between customer and an available help agent; Thomas Howard Bateman, et al., 370/356; 379/201, 209, 216, 265 [IMAGE AVAILABLE]
2. 5,884,014, Mar. 16, 1999, Fontless structured document image representations for efficient rendering; Daniel P. Huttenlocher, et al., 395/114, 102 [IMAGE AVAILABLE]
3. 5,825,890, Oct. 20, 1998, Secure socket layer application program apparatus and method; Taher Elgamal, et al., 380/49; 709/302 [IMAGE AVAILABLE]
4. 5,761,656, Jun. 2, 1998, Interaction between databases and graphical user interfaces; Ofer Ben-Shachar, 707/4; 345/335, 968; 709/300 [IMAGE AVAILABLE]
5. 5,657,390, Aug. 12, 1997, Secure socket layer application program apparatus and method; Taher Elgamal, et al., 380/49, 4, 25 [IMAGE AVAILABLE]

31. 5,056,767, Oct. 1991, Device for interfacing a high-speed printer to post-print receiving equipment; Jonathan Emigh, et al., 270/58.01 [IMAGE AVAILABLE]
32. 5,031,382, Jul. 16, 1991, Return card system; Donald A. Boyle, 53/411, 460; 229/300; 493/216 [IMAGE AVAILABLE]
33. 5,007,663, Apr. 16, 1991, Apparatus for producing address labels; John Moran, 283/81, 99, 100, 101 [IMAGE AVAILABLE]
34. 4,993,752, Feb. 19, 1991, Method of producing correspondence; Joseph J. Juszak, 283/67; 229/300; 283/117; 428/42.1 [IMAGE AVAILABLE]
35. 4,949,132, Aug. 14, 1990, Low pressure heat fixing device; Ikurou Chimoto, 399/331; 219/216; 399/333; 432/60 [IMAGE AVAILABLE]
36. 4,945,218, Jul. 31, 1990, Mailing device and machine-readable business card; Alex F. Talbott, 235/487, 488 [IMAGE AVAILABLE]
37. 4,900,002, Feb. 13, 1990, Sheet folding apparatus; Karl Zechner, 270/45, 32; 493/405 [IMAGE AVAILABLE]
38. 4,872,705, Oct. 10, 1989, Confidential post card; Guenther Hartfeil, 283/67; 229/92.8; 283/81, 98 [IMAGE AVAILABLE]
39. 4,853,852, Aug. 1, 1989, Means for marketing; Nathan C. Rosen, 705/10 [IMAGE AVAILABLE]
40. 4,812,873, Mar. 14, 1989, Heat fixing unit in an electrophotographic copying apparatus; Sanji Inagaki, et al., 399/331; 219/216; 399/324 [IMAGE AVAILABLE]
41. 4,790,475, Dec. 13, 1988, Reusable stationery carrier; Michael L. Griffin, 229/69; 206/820; 400/522 [IMAGE AVAILABLE]
42. 4,778,169, Oct. 18, 1988, Feeders for sheetlike articles; Dominick Fazio, et al., 271/10.03; 101/232; 198/464.1; 271/265.01, 272; 324/226 [IMAGE AVAILABLE]
43. 4,745,835, May 24, 1988, Fine tooth perforation for webs; David H. Schnitzer, 83/678, 660; 281/2 [IMAGE AVAILABLE]
44. 4,737,645, Apr. 12, 1988, Printer supplies monitoring system; Roy J. Lahr, 250/458.1, 461.1; 356/317; 400/56, 58, 157.3, 649, 662, 708 [IMAGE AVAILABLE]
45. 4,687,362, Aug. 18, 1987, Method of aligning cut sheets in typewriters, output printers or the like; Kurt Runzi, 400/630, 624, 629, 649 [IMAGE AVAILABLE]
46. 4,664,546, May 12, 1987, Dual sheet feeder for typewriters, output printers or the like; Kurt Runzi, 400/624; 271/9.01; 400/625, 629, 649 [IMAGE AVAILABLE]
47. 4,624,408, Nov. 25, 1986, Carrier sheet assembly including continuously overlapped envelopes and letter heads; H. Richard VerMehren, 229/69 [IMAGE AVAILABLE]
48. 4,620,809, Nov. 4, 1986, Dual sheet feeder for typewriters or output printers; Kurt Runzi, 400/624; 271/9.01; 400/605, 629 [IMAGE AVAILABLE]
49. 4,586,703, May 6, 1986, Method and apparatus for high-speed mounting of documents on zig-zag carrier; Jan A. McAnelly, 270/39.04; 493/423 [IMAGE AVAILABLE]

50. 4,569,610, Feb. 1986, Multi-function document transport system for printers; John E. Brejza, et al., 400/599, 616.3, 6 [IMAGE AVAILABLE]
51. 4,540,644, Sep. 10, 1985, Xerographic toner composition for producing raised images; Ezekiel J. Jacob, 430/110; 427/195, 226; 430/97, 126 [IMAGE AVAILABLE]
52. 4,522,382, Jun. 11, 1985, Sheet and **envelope** feed apparatus for a printer and associated methods; Mosi Chu, et al., 270/1.02; 101/236; 270/58.06; 271/2, 9.02; 400/605 [IMAGE AVAILABLE]
53. 4,514,961, May 7, 1985, Method for handling envelopes; Raymond A. Gillie, 53/449, 452, 458, 460, 468, 491; 229/120.01 [IMAGE AVAILABLE]
54. 4,514,182, Apr. 30, 1985, Method of affixing envelopes and letterheads to a carrier sheet and assembly formed thereby; H. Richard VerMehren, 493/216; 53/460; 156/297; 229/69; 270/39.04; 462/6; 493/262, 380, 413, 921 [IMAGE AVAILABLE]
55. 4,497,509, Feb. 5, 1985, Continuous business form for automated mailing; Thomas C. Gore, 229/69; 281/2 [IMAGE AVAILABLE]
56. 4,487,645, Dec. 11, 1984, Sheet carrier for tractor-feed printers; Colin K. Weston, 156/157, 289, 300; 198/844.2; 271/275; 281/2, 5; 400/522, 525 [IMAGE AVAILABLE]
57. 4,459,344, Jul. 10, 1984, Method for producing raised images by xerographic means; Ezekiel J. Jacob, 430/97, 126 [IMAGE AVAILABLE]
58. RE 31,435, Nov. 1, 1983, Telescopic carton assembly; Raymond A. Gillie, 229/120.01, 103, 125.17, 152, 173, 178 [IMAGE AVAILABLE]
59. 4,373,986, Feb. 15, 1983, Gluing machine; Clendon W. Cone, 156/552, 548; 270/58.1; 271/230, 243; 493/264 [IMAGE AVAILABLE]
60. 4,335,845, Jun. 22, 1982, Carrier sheet with **envelope** letter sheet device secured thereto; Raymond W. Dierks, deceased, et al., 229/69; 206/232; 462/2, 6 [IMAGE AVAILABLE]
61. 4,334,771, Jun. 15, 1982, Visually descriptive information transmission, storage, and retrieval set; LeRoy J. Ryan, Jr., 355/133; 283/39, 40, 114, 115, 117; 355/40; 380/9, 54; 462/84 [IMAGE AVAILABLE]
62. 4,323,187, Apr. 6, 1982, Telescopic carton assembly; Raymond A. Gillie, 229/101, 125.32, 178, 921 [IMAGE AVAILABLE]
63. 4,270,967, Jun. 2, 1981, Gluing machine; Clendon W. Cone, 156/299, 303, 548, 552, 556, 570, 578; 270/58.08; 271/202, 251 [IMAGE AVAILABLE]
64. 4,257,514, Mar. 24, 1981, Conveyor apparatus with alignment means; Hubert R. Ver Mehren, 198/459.8 [IMAGE AVAILABLE]
65. 4,241,994, Dec. 30, 1980, Visually descriptive information transmission, storage, and retrieval set; Le Roy J. Ryan, Jr., 355/77, 40; 380/9, 54 [IMAGE AVAILABLE]
66. 4,091,987, May 30, 1978, Carrier sheet business form assembly; Clendon W. Cone, 229/69; 221/73; 462/6 [IMAGE AVAILABLE]
67. 4,068,948, Jan. 17, 1978, Copying apparatus; Gerhard Ritzerfeld, 355/75, 47, 53, 71 [IMAGE AVAILABLE]
68. 4,064,389, Dec. 20, 1977, System and method for authenticating an electronically transmitted document; Peter Theodore Patterson, 235/431;

340/825.34; 358/402, 5, 462 [IMAGE AVAILABLE]

69. 4,009,954, Mar. 1, 1977, Electrostatic copier; Gerhard Ritzerfeld, 399/194; 355/40, 75; 399/377, 385 [IMAGE AVAILABLE]

70. 3,945,934, Mar. 23, 1976, Xerographic toner composition; Ezekiel J. Jacob, 430/111; 252/378R; 430/110, 138 [IMAGE AVAILABLE]

71. 3,924,019, Dec. 2, 1975, Method of raised xerographic printing and product; Ezekiel J. Jacob, 430/124; 101/401.1, 465, 467, 470, DIG.37; 427/288, 359, 361, 370, 373, 389.9, 391; 428/195, 211; 430/17, 107, 109, 120, 126 [IMAGE AVAILABLE]

72. 3,912,160, Oct. 14, 1975, Letter package with break-away item; Wilfred H. Gendron, 229/69, 70, 92.3, 300, 303 [IMAGE AVAILABLE]

73. 3,869,964, Mar. 11, 1975, Method and apparatus for producing articles having a pocket containing a removable insert; Richard Kranz, 493/333; 53/206, 460; 493/264, 343, 393 [IMAGE AVAILABLE]

74. 3,863,835, Feb. 4, 1975, LETTER PACKAGES; Wilfred H. Gendron, 229/69, 70, 92.3, 300, 301, 303 [IMAGE AVAILABLE]

75. 3,765,327, Oct. 16, 1973, DUAL FEEDING PRINTING PRESS; Theodore F. Aronson, et al., 101/232; 271/9.11 [IMAGE AVAILABLE]

(FILE 'USPAT' ENTERED AT 08:46:21 ON 22 APR 1999)

L1 163 S DOCUMENT CREATION
L2 7 S L1 AND PRINT? FORMAT
L3 0 S L2 AND CLIENT
L4 1 S L2 AND SERVER
L5 0 S L4 AND CLIENT
L6 0 S L2 AND CLIENT AND SERVER
L7 14 S L1 AND CLIENT AND SERVER
L8 0 S L7 AND PRINT? FORMAT
L9 3320 S INTERNET OR WORLD WIDE (W) WEB
L10 1204 S L9 AND CLIENT
L11 1103 S L10 AND SERVER
L12 45495 S L11 AND LOGON OR LOG-ON OR LOG ON
L13 619 S L12 AND AUTHENTICAT?
L14 538 S L13 AND USER
L15 89 S L14 AND DOWNLOAD
L16 0 S L15 AND AUTHOR? PROGRAM
L17 73 S L15 AND AUTHOR?
L18 67 S L17 AND PROGRAM
L19 58 S L18 AND SEND
L20 27 S L19 AND SAVE
L21 11 S L20 AND TRANSLATE
L22 9 S L21 AND DOCUMENT
L23 3 S L22 AND PRINT
L24 3 S L23 AND FORMAT
L25 3234 S INTERNET
L26 1183 S L25 AND CLIENT
L27 1083 S L26 AND SERVER
L28 108 S L27 AND INTRANET
L29 7 S L28 AND EXTRANET
L30 3234 S INTERNET
L31 729 S L30 AND DIRECTORY
L32 554 S L31 AND SERVER
L33 544 S L32 AND COMPUTER
L34 3 S L33 AND SET DEFAULT#
L35 53 S L33 AND FONT#
L36 21 S L35 AND COLOR#
L37 14 S L36 AND IMAGE#
L38 11 S L37 AND COMMAND

=> d 138 1-11

1. 5,892,900, Apr. 6, 1999, Systems and methods for secure transaction management and electronic rights protection; Karl L. Ginter, et al., 713/200 [IMAGE AVAILABLE]
2. 5,884,014, Mar. 16, 1999, Fontless structured document **image** representations for efficient rendering; Daniel P. Huttenlocher, et al., 395/114, 102 [IMAGE AVAILABLE]
3. 5,860,073, Jan. 12, 1999, Style sheets for publishing system; Patrick

3. Ferrel, et al., 707/22, 513, 516, 526 [IMAGE AVAILABLE]

4. 5,848,410, Dec. 8, 1998, System and method for selective and continuous index generation; Jeffrey J. Walls, et al., 707/4, 3, 5, 6, 7, 102, 104, 206, 501 [IMAGE AVAILABLE]

5. 5,819,092, Oct. 6, 1998, Online service development tool with fee setting capabilities; Charles H. Ferguson, et al., 395/701; 705/39 [IMAGE AVAILABLE]

6. 5,818,447, Oct. 6, 1998, System and method for in-place editing of an electronic mail message using a separate program; Richard J. Wolf, et al., 345/335; 707/516, 524; 709/206, 303 [IMAGE AVAILABLE]

7. 5,781,714, Jul. 14, 1998, Apparatus and methods for creating and using portable **fonts**; John S. Collins, et al., 345/471 [IMAGE AVAILABLE]

8. 5,768,578, Jun. 16, 1998, User interface for information retrieval system; Thomas Kirk, et al., 707/100, 3, 103, 104, 501, 515 [IMAGE AVAILABLE]

9. 5,748,484, May 5, 1998, System for printing social expression cards in response to electronically transmitted orders; Thomas G. Cannon, et al., 364/479.03 [IMAGE AVAILABLE]

10. 5,708,825, Jan. 13, 1998, Automatic summary page creation and hyperlink generation; Bernardo Rafael Sotomayor, 707/501 [IMAGE AVAILABLE]

11. 5,606,609, Feb. 25, 1997, Electronic document verification system and method; Peter B. Houser, et al., 380/4, 25; 707/515, 516 [IMAGE AVAILABLE]

(FILE 'USPAT' ENTERED AT 08:46:21 ON 22 APR 1999)

L1 163 S DOCUMENT CREATION
L2 7 S L1 AND PRINT? FORMAT
L3 0 S L2 AND CLIENT
L4 1 S L2 AND SERVER
L5 0 S L4 AND CLIENT
L6 0 S L2 AND CLIENT AND SERVER
L7 14 S L1 AND CLIENT AND SERVER
L8 0 S L7 AND PRINT? FORMAT
L9 3320 S INTERNET OR WORLD WIDE (W) WEB
L10 1204 S L9 AND CLIENT
L11 1103 S L10 AND SERVER
L12 45495 S L11 AND LOGON OR LOG-ON OR LOG ON
L13 619 S L12 AND AUTHENTICAT?
L14 538 S L13 AND USER
L15 89 S L14 AND DOWNLOAD
L16 0 S L15 AND AUTHOR? PROGRAM
L17 73 S L15 AND AUTHOR?
L18 67 S L17 AND PROGRAM
L19 58 S L18 AND SEND
L20 27 S L19 AND SAVE
L21 11 S L20 AND TRANSLATE
L22 9 S L21 AND DOCUMENT
L23 3 S L22 AND PRINT
L24 3 S L23 AND FORMAT

=> d 12 1-7

1. 5,845,302, Dec. 1, 1998, Method and system for producing high-quality, highly-personalized printed documents; Theodore F. Cyman, Jr., et al., 707/517, 520, 539 [IMAGE AVAILABLE]
2. 5,787,449, Jul. 28, 1998, Method and system for manipulating the architecture and the content of a document separately from each other; Michel J. M. G. Vulpe, et al., 707/513 [IMAGE AVAILABLE]
3. 5,486,055, Jan. 23, 1996, Output method and apparatus; Hirotsugu Oka, 400/61, 274, 279 [IMAGE AVAILABLE]
4. 5,413,420, May 9, 1995, Wordprocessing device; Kazuko Ishida, et al., 400/61, 615.2; 707/529 [IMAGE AVAILABLE]
5. 5,228,100, Jul. 13, 1993, Method and system for producing from document image a form display with blank fields and a program to input data to the blank fields; Haruo Takeda, et al., 382/175, 229, 289, 296, 311 [IMAGE AVAILABLE]
6. 5,226,094, Jul. 6, 1993, Method for making image conversions with error diffusion; Reiner Eschbach, 382/252; 358/456; 382/299 [IMAGE AVAILABLE]
7. 5,208,871, May 4, 1993, Pixel quantization with adaptive error

diffusion; Reiner Eschach, 382/252; 358/456, 457, 466; 382/299 [IMAGE AVAILABLE]

=> d 14

1. 5,845,302, Dec. 1, 1998, Method and system for producing high-quality, highly-personalized printed documents; Theodore F. Cyman, Jr., et al., 707/517, 520, 539 [IMAGE AVAILABLE]

=> d 17 1-14

1. 5,884,039, Mar. 16, 1999, System for providing a directory of AV devices and capabilities and call processing such that each participant participates to the extent of capabilities available; Lester F. Ludwig, et al., 370/261; 379/205 [IMAGE AVAILABLE]

2. 5,873,107, Feb. 16, 1999, System for automatically retrieving information relevant to text being authored; Richard D. Borovoy, et al., 707/501, 3, 530 [IMAGE AVAILABLE]

3. 5,867,654, Feb. 2, 1999, Two monitor videoconferencing hardware; Lester F. Ludwig, et al., 345/330 [IMAGE AVAILABLE]

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1. 5,892,900, Apr. 6, 1999, Systems and methods for secure transaction management and electronic rights protection; Karl L. Ginter, et al., 713/200 [IMAGE AVAILABLE]

2. 5,889,958, Mar. 30, 1999, Network access control system and process; Steven M. Willens, 709/229 [IMAGE AVAILABLE]

3. 5,889,863, Mar. 30, 1999, System, method and article of manufacture for remote virtual point of sale processing utilizing a multichannel, extensible, flexible architecture; Jay C. Weber, 380/25, 9, 23, 24, 49; 705/26, 39, 40, 44 [IMAGE AVAILABLE]

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5. 5,874,954, Feb. 23, 1999, Centricity-based interface and method; Richard A.C. Kilmer, et al., 345/333 [IMAGE AVAILABLE]

6. 5,872,849, Feb. 16, 1999, Enhanced cryptographic system and method with key escrow feature; Frank Wells Sudia, 380/49, 23 [IMAGE AVAILABLE]

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10. 5,862,325, Jan. 19, 1999, Computer-based communication system and method using metadata defining a control structure; Drummond Shattuck Reed, et al., 395/200.31, 200.42, 200.58, 200.72, 200.74; 707/10, 203, 204 [IMAGE AVAILABLE]

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14. 5,850,451, Dec. 15, 1998, Enhanced cryptographic system and method with key escrow feature; Frank Wells Sudia, 380/49, 23, 30 [IMAGE AVAILABLE]

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15. 5,850,446, Dec. 15, 1998, System, method and article of manufacture for virtual point of sale processing utilizing an extensible, flexible architecture; David A. Berger, et al., 380/24, 23, 25, 49, 59; 705/26 [IMAGE AVAILABLE]

16. 5,850,442, Dec. 15, 1998, Secure world wide electronic commerce over an open network; Sead Muftić, 380/21, 25, 30, 49 [IMAGE AVAILABLE]

17. 5,848,246, Dec. 8, 1998, Object-oriented system, method and article of manufacture for a client-server session manager in an enterprise computing framework system; Sheri L. Gish, 395/200.58; 709/203, 218 [IMAGE AVAILABLE]

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24. 5,819,092, Oct. 6, 1998, Online service development tool with fee setting capabilities; Charles H. Ferguson, et al., 395/701; 705/39 [IMAGE AVAILABLE]

25. 5,815,665, Sep. 29, 1998, System and method for providing trusted brokering services over a distributed network; Jeffrey A. Teper, et al., 395/200.59; 705/26 [IMAGE AVAILABLE]

26. 5,812,991, Sep. 22, 1998, System and method for retrieving postage credit contained within a portable memory over a computer network; Salim G. Kara, 705/410; 235/375; 340/825.35 [IMAGE AVAILABLE]

27. 5,812,668, Sep. 22, 1998, System, method and article of manufacture for verifying the operation of a remote transaction clearance system utilizing a multichannel, extensible, flexible architecture; Jay C. Weber, 380/24, 49; 705/16, 21; 902/22 [IMAGE AVAILABLE]

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30. 5,809,118, Sep. 15, 1998, System and method for triggering actions at a host computer by telephone; Salvatore Carmello, et al., 379/102.02, 93.02, 93.26 [IMAGE AVAILABLE]

31. 5,805,719, Sep. 1, 1998, Tokenless identification of individuals; David Ferrin Pare, et al., 382/115, 224 [IMAGE AVAILABLE]
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35. 5,796,834, Aug. 18, 1998, System and method for controlling the dispensing of an **authenticating** indicia; Jonathan W. Whitney, et al., 380/25, 51; 705/44, 401, 405, 408, 411 [IMAGE AVAILABLE]
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40. 5,768,510, Jun. 16, 1998, Object-oriented system, method and article of manufacture for a client-server application enabler system; Sheri L. Gish, 395/200.33; 709/202, 218 [IMAGE AVAILABLE]
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44. 5,764,762, Jun. 9, 1998, Encrypted data package record for use in remote transaction metered data system; Gregory J. Kazmierczak, et al., 380/4, 9, 21, 23, 25, 29, 49, 50 [IMAGE AVAILABLE]
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46. 5,745,268, Apr. 28, 1998, Vascular portable assistant computer system; Roger Eastvold, et al., 359/110; 379/241, 247; 714/26 [IMAGE AVAILABLE]
47. 5,727,950, Mar. 17, 1998, Agent based instruction system and method; Donald A. Cook, deceased, et al., 434/350; 345/329, 336, 357, 978 [IMAGE AVAILABLE]
48. 5,713,075, Jan. 27, 1998, Network engineering/systems engineering

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49. 5,703,951, Dec. 30, 1997, System and method for access data control; Janet L. Dolphin, 380/25, 4 [IMAGE AVAILABLE]

50. 5,697,844, Dec. 16, 1997, System and method for playing games and rewarding successful players; Henry Von Kohorn, 463/40 [IMAGE AVAILABLE]

51. 5,677,953, Oct. 14, 1997, System and method for access control for portable data storage media; Janet L. Dolphin, 380/4, 3, 20, 23, 25 [IMAGE AVAILABLE]

52. 5,671,283, Sep. 23, 1997, Secure communication system with cross linked cryptographic codes; John R. Michener, et al., 380/25, 4, 9, 23, 29, 37, 43, 49 [IMAGE AVAILABLE]

53. 5,668,897, Sep. 16, 1997, Method and apparatus for imaging, image processing and data compression merge/purge techniques for document image databases; Salvatore J. Stolfo, 382/283 [IMAGE AVAILABLE]

54. 5,640,002, Jun. 17, 1997, Portable RF ID tag and barcode reader; Jonathan Paul Ruppert, et al., 235/462.46, 383, 472.02, 492, 493 [IMAGE AVAILABLE]

55. 5,638,448, Jun. 10, 1997, Network with secure communications sessions; Minhtam C. Nguyen, 380/29, 9, 21, 23, 25, 37, 43, 49 [IMAGE AVAILABLE]

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61. 5,542,024, Jul. 30, 1996, Graphically used expert system tool background of the invention; George G. Balint, et al., 345/356, 352; 706/60 [IMAGE AVAILABLE]

62. 5,533,029, Jul. 2, 1996, Cellular digital packet data mobile data base station; Steven H. Gardner, 370/329, 412; 455/466 [IMAGE AVAILABLE]

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[IMAGE AVAILABLE]

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[IMAGE AVAILABLE]

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[IMAGE AVAILABLE]

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1. 5,892,900, Apr. 6, 1999, Systems and methods for secure transaction management and electronic rights protection; Karl L. Ginter, et al., 713/200 [IMAGE AVAILABLE]

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7. 5,842,125, Nov. 24, 1998, Network control center for satellite communication system; Edward J. Modzelesky, et al., 455/426, 428, 430 [IMAGE AVAILABLE]

8. 5,819,092, Oct. 6, 1998, Online service development tool with fee setting capabilities; Charles H. Ferguson, et al., 395/701; 705/39 [IMAGE AVAILABLE]

9. 5,812,668, Sep. 22, 1998, System, method and article of manufacture for verifying the operation of a remote transaction clearance system utilizing a multichannel, extensible, flexible architecture; Jay C. Weber, 380/24, 49; 705/16, 21; 902/22 [IMAGE AVAILABLE]

10. 5,640,002, Jun. 17, 1997, Portable RF ID tag and barcode reader; Jonathan Paul Ruppert, et al., 235/462.46, 383, 472.02, 492, 493 [IMAGE AVAILABLE]

11. 5,638,448, Jun. 10, 1997, Network with secure communications sessions; Minhtam C. Nguyen, 380/29, 9, 21, 23, 25, 37, 43, 49 [IMAGE AVAILABLE]

=> d 123 1-3

1. 5,892,900, Apr. 6, 1999, Systems and methods for secure transaction management and electronic rights protection; Karl L. Ginter, et al., 713/200 [IMAGE AVAILABLE]

2. 5,862,325, Jan. 19, 1999, Computer-based communication system and method using metadata defining a control structure; Drummond Shattuck Reed, et al., 395/200.31, 200.42, 200.58, 200.72, 200.74; 707/10, 203, 204 [IMAGE AVAILABLE]

3. 5,819,092, Oct. 6, 1998, Online service development tool with fee setting capabilities; Charles H. Ferguson, et al., 395/701; 705/39 [IMAGE AVAILABLE]

=> d 124 1-3

1. 5,892,900, Apr. 6, 1999, Systems and methods for secure transaction management and electronic rights protection; Karl L. Ginter, et al., 713/200 [IMAGE AVAILABLE]

2. 5,862,325, Jan. 19, 1999, Computer-based communication system and method using metadata defining a control structure; Drummond Shattuck Reed, et al., 395/200.31, 200.42, 200.58, 200.72, 200.74; 707/10, 203, 204 [IMAGE AVAILABLE]

3. 5,819,092, Oct. 6, 1998, Online service development tool with fee

setting capabilities Charles H. Ferguson, et al., 395/01; 705/39 [IMAGE
AVAILABLE]

(FILE 'USPAT' ENTERED AT 08:46:21 ON 22 APR 1999)

L1 163 S DOCUMENT CREATION
L2 7 S L1 AND PRINT? FORMAT
L3 0 S L2 AND CLIENT
L4 1 S L2 AND SERVER
L5 0 S L4 AND CLIENT
L6 0 S L2 AND CLIENT AND SERVER
L7 14 S L1 AND CLIENT AND SERVER
L8 0 S L7 AND PRINT? FORMAT
L9 3320 S INTERNET OR WORLD WIDE (W) WEB
L10 1204 S L9 AND CLIENT
L11 1103 S L10 AND SERVER
L12 45495 S L11 AND LOGON OR LOG-ON OR LOG ON
L13 619 S L12 AND AUTHENTICAT?
L14 538 S L13 AND USER
L15 89 S L14 AND DOWNLOAD
L16 0 S L15 AND AUTHOR? PROGRAM
L17 73 S L15 AND AUTHOR?
L18 67 S L17 AND PROGRAM
L19 58 S L18 AND SEND
L20 27 S L19 AND SAVE
L21 11 S L20 AND TRANSLATE
L22 9 S L21 AND DOCUMENT
L23 3 S L22 AND PRINT
L24 3 S L23 AND FORMAT
L25 3234 S INTERNET
L26 1183 S L25 AND CLIENT
L27 1083 S L26 AND SERVER
L28 108 S L27 AND INTRANET
L29 7 S L28 AND EXTRANET

=> d 129 1-7

1. 5,884,035, Mar. 16, 1999, Dynamic distributed group registry apparatus and method for collaboration and selective sharing of information; Ronald A. Butman, et al., 345/331; 707/10 [IMAGE AVAILABLE]
2. 5,877,766, Mar. 2, 1999, Multi-node user interface component and method thereof for use in accessing a plurality of linked records; Cary Lee Bates, et al., 345/357, 356, 973 [IMAGE AVAILABLE]
3. 5,870,562, Feb. 9, 1999, Universal domain routing and publication control system; Ronald A. Butman, et al., 709/238 [IMAGE AVAILABLE]
4. 5,867,667, Feb. 2, 1999, Publication network control system using domain and **client** side communications resource locator lists for managing information communications between the domain **server** and publication servers; Ronald A. Butman, et al., 709/249 [IMAGE AVAILABLE]
5. 5,867,665, Feb. 2, 1999, Domain communications **server**; Ronald A. Butman, et al., 709/239 [IMAGE AVAILABLE]

6. 5,860,068, Jan. 1, 1999, Method and system for custom manufacture and delivery of a data product; David Philip Cook, 705/395,200.47 [IMAGE AVAILABLE]

7. 5,857,197, Jan. 5, 1999, System and method for accessing data stores as objects; Ward Mullins, 707/103, 102 [IMAGE AVAILABLE]

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      (FILE 'USPAT' ENTERED AT 10:30:04 ON 22 APR 1999)
L1  ( 3234)S INTERNET
L2  ( 3234)S INTERNET
      SET AUHELP NONE
L3  3234 S INTERNET
L4  729 S L3 AND DIRECTORY
L5  554 S L4 AND SERVER
L6  544 S L5 AND COMPUTER
L7  3 S L6 AND SET DEFAULT
L8  1 S L7 AND FONT
L9  1 S L8 AND COLOR
L10 1 S L9 AND IMAGE
L11 1 S L10 AND COMMAND
L12 33 S L3 AND PERL
L13 5 S L12 AND JAVA
L14 2228 S L3 AND C++
L15 2228 S L14 AND C
L16 45 S L15 AND ACTIVE X OR ACTIVEX
L17 0 S L16 AND BUSINESS CARD
L18 0 S BUSINESS CARD
L19 265 S LETTERHEAD
L20 75 S L19 AND ENVELOPE
L21 2 S L20 AND BROCHURE
L22 1 S L21 AND BUSINESS
L23 1 S L22 AND CARD
L24 1 S L23
L25 749 S COLOR PALETTE
L26 7 S L25 AND PANTONE
L27 0 S L26 AND TOYO
L28 0 S L25 AND TOYO
L29 0 S L26 AND FOCALTONE
L30 0 S L26 AND TRU-MATCH
L31 6135 S TOYO
L32 2 S L31 AND PANTONE
L33 0 S L32 AND FOCALTONE
L34 290 S GIF
L35 46 S L34 AND TIFF
L36 28 S L35 AND JPEG
L37 4 S L36 AND POSTSCRIPT
L38 239 S L37 AND HTML OR HYPERTEXT MARKUP LANGUAGE
L39 14 S L38 AND PDF
L40 5 S L39 AND POSTSCRIPT
L41 0 S L40 AND EXTREME
L42 0 S L37 AND EXTREME
L43 1183 S L3 AND CLIENT
L44 298 S L43 AND PRINTER
L45 1083 S L43 AND SERVER
L46 270 S L45 AND PRINTER
L47 33 S L46 AND INTRANET
L48 1 S L47 AND EXTRANET
L49 577 S CLIENT COMPUTER
L50 353 S L49 AND PROCESSOR
L51 67 S L50 AND COMPUTER READABLE MEDIUM

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L52	64 S L52 AND PROGRAM
L53	63 S L53 AND MEMORY
L54	1 S L53 AND NONVOLATILE STORAGE
L55	0 S L54 AND MODEM
L56	125 S L50 AND MODEM
L57	0 S L56 AND L51 AND L52 AND L54 AND NETWORK CARD
L58	390 S L56 OR L51 OR L52 OR L54 OR NETWORK CARD
L59	240 S L58 AND MODEM
L60	226 S L59 AND MEMORY
L61	194 S L60 AND PROCESSOR
L62	135 S L61 AND CLIENT
L63	22 S L62 AND COMPUTER READABLE MEDIUM
L64	22 S L63 AND SERVER
L65	7 S L64 AND PRINTER

=> d 154

1. 5,818,510, Oct. 6, 1998, Method and apparatus for providing broadcast information with indexing; David A. Cobbley, et al., 348/7; 455/4.2
[IMAGE AVAILABLE]

=> d 165 1-7

① 5,893,109, Apr. 6, 1999, Generation of chunks of a long document for an electronic book system; Steven J. DeRose, et al., 707/104, 10, 102
[IMAGE AVAILABLE]

② 5,867,495, Feb. 2, 1999, System, method and article of manufacture for communications utilizing calling, plans in a hybrid network; Isaac K. Elliott, et al., 370/352, 389, 392; 379/90.01, 93.07, 114, 144 [IMAGE AVAILABLE]

3. 5,867,494, Feb. 2, 1999, System, method and article of manufacture with integrated video conferencing billing in a communication system architecture; Sridhar Krishnaswamy, et al., 370/352, 389, 392; 379/90.01, 93.07, 114 [IMAGE AVAILABLE]

4. 5,860,006, Jan. 12, 1999, **Processor** independent network operating system loadable modules; James W. Osborne, et al., 395/702, 703, 705, 706
[IMAGE AVAILABLE]

5. 5,819,273, Oct. 6, 1998, Method and apparatus for searching for information in a network and for controlling the display of searchable information on display devices in the network; Kumar A. Vora, et al., 707/10, 1, 104 [IMAGE AVAILABLE]

6. 5,768,543, Jun. 16, 1998, Slot-token protocol; Paul Edward Hiles, 710/107; 709/208, 220; 710/129 [IMAGE AVAILABLE]

⑦ 5,745,904, Apr. 28, 1998, Buffered table user index; John Wesley King, et al., 707/200, 203, 204 [IMAGE AVAILABLE]

(FILE 'USPAT' ENTERED AT 15:59:06 ON 22 APR 1999)

L1	85 S AUTHENTICAT? USER
L2	56 S L1 AND SERVER
L3	1 S L2 AND SET DEFAULT
L4	1 S L3 AND FONT#
L5	1 S L4 AND COLOR#
L6	1 S L5 AND IMAGE#
L7	1 S L6 AND COMMAND#
L8	15196 S ASPECT RATIO
L9	5949 S L8 AND IMAGE
L10	53 S L9 AND MAXIMUM RESOLUTION
L11	1 S L10 AND CLIENT
L12	0 S L11 AND SERVER
L13	178 S PERL
L14	6 S L13 AND JAVA
L15	6 S L14 AND C++
L16	114 S L15 AND ACTIVEX OR ACTIVE X
L17	31 S L16 AND IMAGE
L18	12 S L17 AND FORMAT
L19	1 S L18 AND GIF
L20	0 S L19 AND TIFF
L21	0 S L18 AND IMAGE FORMAT
L22	0 S L21 AND IMAGE
L23	276690 S IMAGE
L24	30278 S L23 AND FORMAT
L25	162 S L24 AND GIF
L26	42 S L25 AND TIFF
L27	26 S L26 AND JPEG
L28	163 S DOCUMENT CREATION
L29	0 S L28 AND PREPRINT FORMAT
L30	154 S L28 AND PREPRINT OR PRE PRINT
L31	2369 S L28 AND PREPRINT? OR PRE PRINT?
L32	510 S L31 AND FORMAT
L33	115 S L32 AND FONT#
L34	68 S L33 AND COLOR#
L35	58 S L34 AND IMAGE#
L36	34 S L35 AND COMMAND#

=> d 136 1-34

1. 5,887,993, Mar. 30, 1999, Tape printing device and tape cartridge used therein; Masahiko Nunokawa, et al., 400/208, 249, 621 [IMAGE AVAILABLE]
2. 5,857,064, Jan. 5, 1999, System for imaging complex graphical images; Mahi deSilva, 395/112; 345/522 [IMAGE AVAILABLE]
3. 5,832,100, Nov. 3, 1998, Method and apparatus for converting documents between paper medium and electronic media using a user profile; Stephen R. Lawton, et al., 382/100, 137 [IMAGE AVAILABLE]

(FILE 'USPAT' ENTERED AT 15:59:06 ON 22 APR 1999)

L1 85 S AUTHENTICAT? USER
L2 56 S L1 AND SERVER
L3 1 S L2 AND SET DEFAULT
L4 1 S L3 AND FONT#
L5 1 S L4 AND COLOR#
L6 1 S L5 AND IMAGE#
L7 1 S L6 AND COMMAND#
L8 15196 S ASPECT RATIO
L9 5949 S L8 AND IMAGE
L10 53 S L9 AND MAXIMUM RESOLUTION
L11 1 S L10 AND CLIENT
L12 0 S L11 AND SERVER
L13 178 S PERL
L14 6 S L13 AND JAVA
L15 6 S L14 AND C++
L16 114 S L15 AND ACTIVEX OR ACTIVE X
L17 31 S L16 AND IMAGE
L18 12 S L17 AND FORMAT
L19 1 S L18 AND GIF
L20 0 S L19 AND TIFF
L21 0 S L18 AND IMAGE FORMAT
L22 0 S L21 AND IMAGE
L23 276690 S IMAGE
L24 30278 S L23 AND FORMAT
L25 162 S L24 AND GIF
L26 42 S L25 AND TIFF
L27 26 S L26 AND JPEG

=> d 17

- ① 5,892,900, Apr. 6, 1999, Systems and methods for secure transaction management and electronic rights protection; Karl L. Ginter, et al., 713/200 [IMAGE AVAILABLE]